## COUNTY OF SAN DIEGO MAJOR USE PERMIT PLOT PLAN (P\_\_-MONTECITO RANCH WASTEWATER RECLAMATION FACILITY

## PLANT LEGEND

## MONTECITO RANCH ROAD STREETSCAPE

	STREET TREE			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
	QUERCUS AGRIFOLIA	COAST LIVE OAK	24" BOX	PLANT 2'-6" FROM EDGE OF SIDE WALK AT 25' O.C.
	TRISTANIA CONFERTA	BRISBANE BOX	24" BOX	PLANT 2'-6" FROM EDGE OF
Million	SHRUBS			SIDE WALK AT 25' O.C.
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
*	RHAPHIOLEPIS INDICA 'BALLERINA'	INDIAN HAWTHORN	5 GALLON	MAINTAIN AT 30" HIGH HEDGE PLANT 36" O.C.

	TREES INTERIOR AND ENTRY	<u>PLANTING</u>		
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
	KOELREUTERIA BIPINATA	CHINESE FLAME TREE	24" BOX	
	CUPANIOPSIS ANACARDIOIDES	CARROT WOOD TREE	24" BOX	
0	LAGERSTROEMIA INDICA 'NATCHEZ'	CRAPE MYRTLE	24" BOX	
	LARGE SHRUBS			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
· ·	PITTOSPORUM TOBIRA 'VARIEGATA' FEIJOA SELLOWANA	VARIEGATED PITTOSPORUM PINEAPPLE GUAVA	5 GALLON 5 GALLON	
	ARBUTUS UNEDO 'COMPACTA' HETEROMELES ARBUTIFOLIA	DWARF STRAWBERRY TREE TOYON	5 GALLON 5 GALLON	
	MEDIUM SHRUBS			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
	RHAPHIOLEPIS INDICA 'CLARA'	INDIAN HAWTHORN	5 GALLON	
(·)	LIGUSTRUM JAPONICUM 'TEXANUM'	TEXAS PRIVET	5 GALLON	
	SMALL SHRUBS			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
	RHAPHIOLEPIS INDICA 'BALLERINA'	INDIAN HAWTHORN	1 GALLON	
•	NERIUM OLEANDER 'PETITE PINK'	DWARF OLEANDER	1 GALLON	

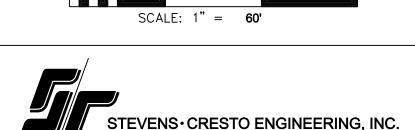
	ACCENT SHRUB			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
2002 2002	PHORMIUM SPP.	NEW ZEALAND FLAX	5 GALLON	
	PERENNIALS			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
•	AGAPANTHUS 'QUEEN ANNE' HEMEROCALLIS HYBRIDS	LILY-OF-THE-NILE DAY LILY	1 GALLON 1 GALLON	
	GROUNDCOVERS			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
	GAZANIA 'MITSUWA YELLOW' MYOPORUM PARVIFOLIUM 'PINK' LONICERA JAPONICA 'HALLIANA'	GAZANIA PINK MYOPORUM HONEYSUCKLE	FLATS FLATS 1 GALLON	PLANT AT 12" O.C. PLANT 12" O.C. PLANT 24" O.C.
		SLOPE PLANTING		
	TREES	SLOPE PLANTING		
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
~1V~.				PLANT AT RATE OF:
	POPULUS FREMONTII	WESTERN COTTONWOOD	5 GALLON	1 PER 200 SQ. FT.
E. C.	PLATANUS MEXICANA 'ALAMO'	MEXICAN SYCAMORE	5 GALLON	PLANT AT RATE OF: 1 PER 200 SQ. FT.
	SHRUBS			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
	CISTUS 'SUNSET'	ROCKROSE	5 GALLON	PLANT AT RATE OF: 1 PER 200 SQ. FT.
	CEANOTHUS HORIZONTALIS 'YANKEE POINT'	WILD LILAC	5 GALLON	PLANT AT RATE OF: 1 PER 200 SQ. FT.
	SHRUBS AND IRRIGATED HYDROSEED MIX	<b>&lt;</b>		
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
	BACCHARIS PILULARIS 'TWIN PEAKS'	DWARF COYOTE BUSH	1 GALLON	PLANT AT 10' O.C.
	ESCHSCHOLIZIA CALIFORNICA	CALIFORNIA POPPY	HYDROSEED	2 LBS. PER ACRE.
	PLANTAGO INSULARIS VERBENA TENUISECTA	INDIAN WHEAT GRASS MOSS VERBENA	HYDROSEED HYDROSEED	60 LBS. PER ACRE. 3 LBS. PER ACRE.
	VERIBERAL TERROISES IA	MOGO VENDENV	TTBHOOLED	o EBO. I ERTAGRE.
	<u>BO</u>	TTOM OF DETENTION BASIN	PLANTING	
	NON-IRRIGATED HYDROSEED MIX			
	BOTANICAL NAME	COMMON NAME	SIZE	NOTES
	MUHLENBERGIA RUGENS	DEER GRASS	HYDROSEED	2 LBS. PER ACRE.
$ \times $	LEYMUS TRITICOIDES	BEARDLEE WILDRYE	HYDROSEED	10 LBS. PER ACRE.
	FESTUCA RUBRA 'MOLATE' DESCHAMPSIA ELONGATA	RED FOUNTAIN GRASS SLENDER HAIRGRASS	HYDROSEED HYDROSEED	8 LBS. PER ACRE. 5 LBS. PER ACRE.
	VULPIA MICROSTACHYS	SMALL FESCUE	HYDROSEED	5 LBS. PER ACRE.

## DESIGN STATEMENT / OBJECTIVES

- 1. Planting will be designed to obscure undesirable views (automobile, storage, utility areas, etc.) and add character and interest to the site. Where planting area exceeds eight feet in width, mounding shall be used. Planting shall blend with designs proposed for adjacent
- 2. Architectural elements of the site will be related and enhanced with plantings of similar design character.
- 3. All plant material selected for use will be of a type known to be successful in the area or in similar climatic and soil conditions.
- 4. Color from plant foliage, bark or flowers will be utilized to create a friendly, warm and visually exciting landscape environment. Thematic color schemes will be utilized in developing project identity. See final planting plans for installation layout, details and specifications.
- 5. All outdoor storage, loading, refuse and utility areas will be visually screened on all sides (except at access points). Planting will be used to soften hard materials where such are used for screening.
- 6. Vehicular entrances will be identified and accented with special groupings or trees, shrubs and/or ground covers, however, these areas shall not detract from the building as the focus of the site.
- Slope plantings are intended to take place during the appropriate seasons of late fall or winter (November through February) for optimum results.
- 8. Landscape finish grading objectives will include positive surface drainage of planted areas throughout the site - a minimum of two percent (2%) away from building in planting areas. See civil engineering plans for final grading.
- 9. Irrigation systems will be permanent below ground automated systems adequate for the establishment and maintenance of all plant material. These systems will be installed as soon as practical after grading and prior to plant material installation. Areas adjacent to structures, roadways, entries and activity areas will be irrigated with permanent below grade automated systems.
- 10. Irrigation systems shall utilize low precipitation fixed and pop-up steam rotor, shrub spray and bubbler heads for transitional landscape areas, adjacent open space, parkways, parking area landscaping, building perimeter landscape planting and all lawn areas. Pop-up spray heads shall be used adjacent to walks, drives and activity areas.
- 11. All soils will be fertilized, amended, and tilled to conform to recommendations made by a soil testing laboratory and/or landscape architect in order to promote healthy and vigorous plant
- 12. All planting areas will be privately maintained in a weed and debris free condition.

619.793.5450 Development Design Services & GraphicAccess, Inc.

**EROSION CONTROL PLANTING AND IRRIGATION SHALL** COMPLY WITH THE COUNTY OF SAN DIEGO REQTS. FOR EROSION CONTROL.



NO.	REVISION	PREPARED BY	DATE

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MAJOR USE PERMIT LANDSCAPE CONCEPT PLAN LEGEND

February 13, 2007